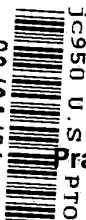


08/24/01



Practitioner's Docket No. 1012-107

08/27/01

A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Damian A. Hajduk; Eric D. Carlson; J. Christopher Freitag; Oleg Kolosov; James R. Engstrom; Adam Safir; Ravi Srinivasan; Leonid Matsiev

For (title): HIGH THROUGHPUT MECHANICAL PROPERTY AND BULGE TESTING OF MATERIALS LIBRARIES

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is **mandatory**;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. Section 1.8(a)

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Date: 08-24-01

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Roni Masquelier
(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" **must** have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. **Type of Application**

This transmittal is for an original (nonprovisional) application.

2. **Papers Enclosed**

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

50 Page(s) of Specification

7 Page(s) of Claims

11 Sheet(s) of Drawing(s)—Informal (FIGS. 1-11)

B. Other Papers Enclosed

3 Page(s) of declaration and power of attorney

1 Page(s) of abstract

3 Page(s) of Application Data Sheet

3. **Declaration or Oath**

Enclosed

Unexecuted.

4. **Inventorship Statement**

The inventorship for all the claims in this application is the same.

5. **Language**

English

6. **Assignment**

An assignment of the invention to Symyx Technologies, Inc. will follow.

7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	33	- 20 =	13 x	\$18.00	\$234.00
Independent Claims (37 CFR 1.16(b))	3	- 3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
Filing Fee Calculation					\$944.00

8. Small Entity Statement(s)

Statement that this is a filing by a small entity under 37 C.F.R. Sections 1.9 and 1.27 will follow.

Filing Fee Calculation (50% of above) \$472.00

9. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$472.00

(New Application Transmittal--page 3)

10. Method of Payment of Fees

Charge Account No. 50-0496 in the amount of \$472.00.
A duplicate of this transmittal is attached.

11. Instructions as to Overpayment

Credit Account No. 50-0496.

Date:

August 24, 2001

Eric M. Dobrusin

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104280-1046669